

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 09/429,470  
Filing Date: October 28, 1999  
Applicant: Hong Heather Yu  
Group Art Unit: 2137  
Examiner: Paul E. Callahan  
Title: Content-Based Authentication of Graph Presented in  
Text Documents  
Attorney Docket: 9432-000089

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Director of The United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**AMENDMENT**

Sir:

In response to the Office Action mailed November 9, 2004, please amend the application as follows and consider the remarks set forth below.

**Amendments to the Drawings begin on page 2 of this paper.**

**Amendments to the Claims begin on page 3 of this paper.**

**Remarks begin on page 16 of this paper.**

OK To Enter  
per RCB Filed  
5-9-05